

B2
int and providing a visual indication in a first color when a low voltage condition is detected;
providing a visual indication in a second color when a high voltage condition is detected, said second color being different than said first color.

Sub
B30 10. (twice amended) A circuit for protecting an electrical device, said circuit configured to:

monitor a line rms voltage to detect a rms voltage above a predetermined rms voltage range;

monitor the line rms voltage to detect a rms voltage below the predetermined rms voltage range; and

electrically isolate the electrical device such that the electrical device does not receive electricity when at least one of a rms voltage above the predetermined rms voltage range and a rms voltage below the predetermined rms voltage range is detected.

Sub
B4 20. (twice amended) A circuit for protecting an electrical device, said circuit configured to:

monitor a line rms voltage to detect a high rms voltage condition such that the rms voltage is above a predetermined rms voltage range;

monitor the line rms voltage to detect a low rms voltage condition such that the rms voltage is below the predetermined rms voltage range;

electrically isolate the electrical device such that the electrical device does not receive electricity when at least one of a high rms voltage condition and a low rms voltage condition is detected;

monitor the line rms voltage after electrically isolating the electrical device to detect a line rms voltage within the predetermined range;